IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Pamela A. Binns et al.

Title:

METHODS AND APPARATUS FOR SHARING SLACK IN A TIME-PARTITIONED

SYSTEM

Docket No.:

H16-25537 (256.048US1)

Filed:

December 29, 2000

Examiner:

Nilesh R Shah

Mail Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Serial No.: 09/751,834

Due Date: August 7, 2004 (Saturday)

Group Art Unit: 2127

We are transmitting herewith the following attached items (as indicated with an "X"):

A return postcard.

XXXX An Amendment and Response (15 Pages).

Corrected Formal Drawings (37 pgs.).

Clean Version of Specification (97 pgs.).

Marked-Up Version of Specification (97 pgs.).

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 00128

Reg. No. 25,539

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this ____ day of August, 2004.

Name

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)

PATENT S/N 09/751,834

ND TRADEMARK OFFICE IN THE UNITED STATES

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AUG 1 1 2004 ket No.: H16-25537 US (256.048US1)

METHODS AND APPARALLES SHARING SLACK IN A TIME-

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Group Art Unit: 2127

PARTITIONED SYSTEM

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

This responds to the Office Action mailed on May 7, 2004. Please amend the aboveidentified patent application as follows.

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

Serial Number: 09/751,834 Filing Date: December 29, 2000

Title: METHODS AND APPARATUS FOR SHARING SLACK IN A TIME-PARTITIONED SYSTEM

IN THE DRAWINGS

Formal drawings are enclosed herewith. Please substitute these for the informal drawings in the file.

As described in greater detail below, the formal drawings include new FIGS. 20A-K, which incorporate previous Tables 1-11 from Appendix A. The formal drawings also include new FIGS. 21A-O, which incorporate previous Algorithms 1-15 from Appendix B.